

Figure 6: Echelle spectrum (mode E140M) of BD+28°4211 with the FUV MAMA. The spectrum covers 115–170 nm at a nominal resolving power of 46,000. Broad Lyman α absorption is seen in two echelle orders near the bottom of the format, along with numerous narrow stellar absorption lines.

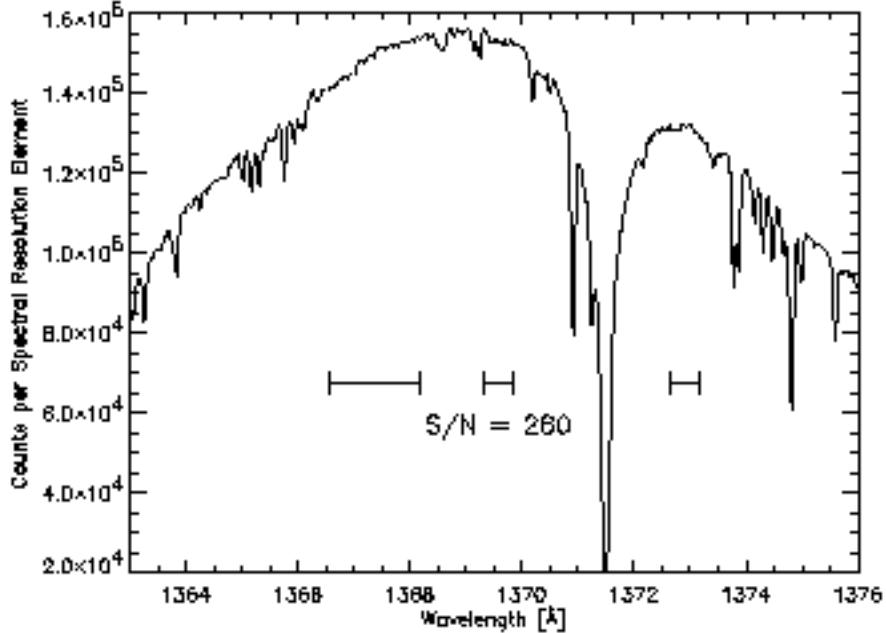


Figure 7: Flux-calibrated spectrum of BD+28°4211 generated from multiple observations with the FUV MAMA through the F-P-split slits (see text). RMS scatter of the spectrum in regions apparently devoid of spectral absorption features yields an estimate of 280 for the S/N per two-pixel spectral resolution element. See Refs. 11,12 for details.